MAG TRAFFIC SIGNAL SYNCHRONIZATION PROGRAM

PROJECT SCORING CRITERIA

Project Priority (Max 40 pts):

Signal network is not currently coordinated and no in-house staff has knowledge or time in the development of signal timing plan. (40 pts)

Signal network is partial coordinated or outdated, and need training on some agency members (20 pts)

Signal network is coordinated and no training is needed (0 pts)

Multi-Agency (Max 20 pts):

Number of agencies participating in the project determines score.

Two or more agencies (20 pts)

Single agency (10 pts)

Level of Congestion/Delay (Max 40 pts):

Worst AM or PM peak period traffic Level of Service* at all intersections addressed by project:

LOS F: 40

LOS E: 30

LOS D: 20

LOS A-C: 0

Longevity of Project Impact (Max 0 pts)

Likelihood of major road construction occurring in the vicinity of proposed project within the next 2 years, thus minimizing the effect of signal retiming.

High (-10)

Med (-5)

Low/None (0)

Maximum project score = 100 points

^{*} based on the 2002/2003 MAG Travel Time Study Results, or agency provided LOS calculations if available.